

**Key Features:**

- + 6MP resolution HD video @ 20 fps
- + 3072 x 2048 resolution
- + 2.8 mm lens offers 99° field of view
- + Supports H.265, H.265+, H.264+, H.264
- + Starlight Low Light 0.008 Lux
- + On-board storage, up to 128 GB

**IP 6.0 Megapixel**



## 6 MP STARLIGHT IP 120' IR BULLET CAMERA

HD camera with latest video compression technology enhances clarity and storage

This Alibi 6.0 Megapixel 120' IR Outdoor Bullet Security Camera captures and stores high-definition video using the latest H.265+ compression format that provides more storage, bandwidth, and better clarity.

The camera's 1/2.4" Progressive Scan CMOS delivers 6.0 Megapixel resolution, providing you with the level of detail needed for facial recognition and license plate identification.

H.265+ video compression format offers superior image quality and bandwidth. It also fosters faster, more fluid remote viewing, along with the ability to view more channels remotely. With H.265+ compression, you can store more information with less storage space. This camera also supports H.265, H.265+, H.264+, H.264. See a dramatic reduction in file sizes with this latest video compression format.

This camera's 0.008 low lux rating, thanks to its Starlight sensors, improves night-time performance. Specifically designed for surveillance in low-light environments, not only does it enhance clarity, it also offers color images for low-light applications.

In darkness, you can rely on the camera's full frame illumination technology to see clear, sharp images up to 120' in the dark. This technology delivers a wider illumination spread and offers several advantages over standard IR, such as clearer, brighter images in low light and at night, and reduces overexposure at the center of the image and eliminates hot spots.

The 2.8 mm fixed lens on this camera offers an 99° field of view, and to address diverse lighting conditions, this camera

had 120 dB true Wide Dynamic Range (WDR) that helps capture better images no matter the situation. Together with 3D Digital Noise Reduction (3D-DNR) and True Day/Night (ICR), you can enjoy superior around-the-clock surveillance.

Not only will you have better video quality, you can also rely on convenient features such as email notifications, event notification, event log, and selectable frame rate.

These cameras also come with Advanced Video Analytics that help you focus and optimize your surveillance with advanced capabilities such as Line Crossing Detection Cross, Intrusion Detection, Object Removal Detection, Unattended Baggage Detection and Face Detection.

The camera also comes with flexible storage solutions. Local storage includes micro SD card, SDHC, SDXC (not included) up to 128 GB.

For convenience, you can access your video from your iOS or Android device with a Free Alibi Witness iOS/Android App, and receive power and data over existing LAN cabling through Power over Ethernet (PoE) connection, eliminating the need to install a separate power cable, which simplifies installation and lowers cabling costs.

This product conforms to ONVIF (Open Network Video Interface Forum) specifications, such as Profile S, Profile G, PSIA, CGI, and ISAPI, for IP-based security products so you can enjoy greater compatibility with more devices.

This Bullet camera is designed to withstand extreme temperatures and protected from dust and rain with an IP67 enclosure that has operating temperatures at -22 °F ~ 140 °F.



## SPECIFICATIONS

Imager Type	Progressive Scan CMOS
Imager Size (in)	1/2.4
Color	Yes
Camera Resolution (px)	3072 x 2048
Megapixel	6.0
Day/Night Function	True D/N w/Mechanical Cut Filter
Digital Noise Reduction (DNR)	3D DNR
Dynamic Range (dB)	120
Electronic Shutter	1/3s - 1/100,000s
Flip	Digital Horizontal/Vertical
IR Array Range (ft)	120
Lux (B/W)	0.0 (IR ON)
Lux (Color)	0.008
AGC Control	OSD Selectable
Wide Dynamic	Yes
Relative Aperture (F-stop)	F1.2
FOV (degrees)	99
Focus	Fixed
Lens Mount	M12
Lens Type	Fixed
Focal Length (mm)	2.8
Ethernet Interface	RJ-45
Ethernet Ports	1
Ethernet Speed	10/100
Protocols	TCP/IP, HTTP, HTTPS, DHCP, UDP, RTP, RTSP and more
Remote Configuration	Yes
Remote Viewable	Yes
Bit Rate	32Kbps - 16Mbps
Compression Type	H.265+, H.265, H.264+, H.264, MJPEG
Email Notification	Yes
Event Log	Yes
Event Notification	Yes
Selectable Frame Rate	Yes
Motion Detection	Yes
Privacy Video Block	Yes
SD Card Reader	Micro SD card (not included) up to 128 GB

Storage Capacity (GB)	micro SD card, SDHC, SDXC (not included) up to 128 GB
Video Analytics Capable	Yes
Dimensions	2.8" x 2.7" x 6.7"
Card Reader Type	Micro SD card, SDHC, SDXC
3-Axis Adjustment	Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°
Certification	UL & FCC
Mounting Bracket Included	Yes
Operating Humidity	0% - 95% (non-condensing)
Operating Temperature (F)	-22° - 140°
Product Color	White
Outdoor	Yes
Ingress Protection	IP67
Vandal-proof	IK10
Weight (lb)	0.9
PoE	802.3af
Power (w)	12 VDC ± 25%, 6W; PoE, 7.5W
Volts DC	12
Mobile App	iOS & Android
Digital Outputs	1

## Compatible with:



Mini Junction Box

## What's Included:

- + (1) 6.0 MP IP IR Bullet Security Camera
- + (1) Mounting template
- + (1) Mounting hardware
- + (1) Quick start guide